

The image shows a low-angle view of a brick building with white architectural details. Large, three-dimensional letters are mounted on the facade. The letters 'ITC' are white with yellow interiors, and the letters 'GE' are yellow with white interiors. The background is a clear blue sky.

Georgia Institute of Technology

Dr. G. Wayne Clough
President

GE, April 11, 2007



Georgia Tech: Recognized for excellence

- Among top 10 public universities in the United States
- Among top 5 engineering schools in the United States
- Nationally ranked for computing, architecture, management, and selected science and liberal arts programs.
- Caliber of incoming freshmen among nation's top 5 public universities.

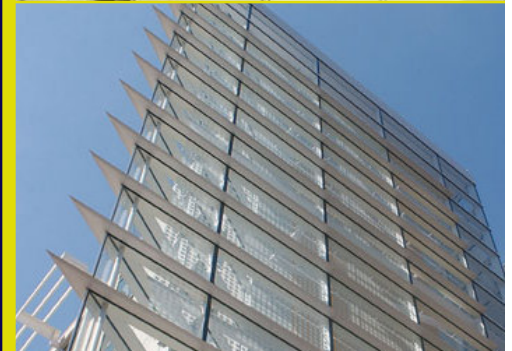
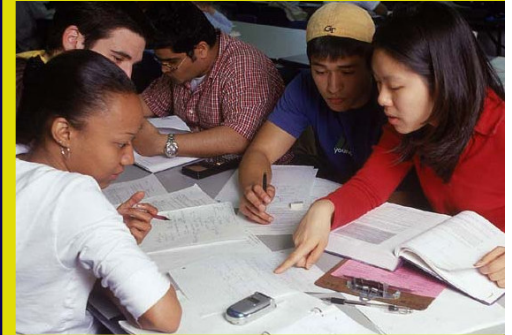
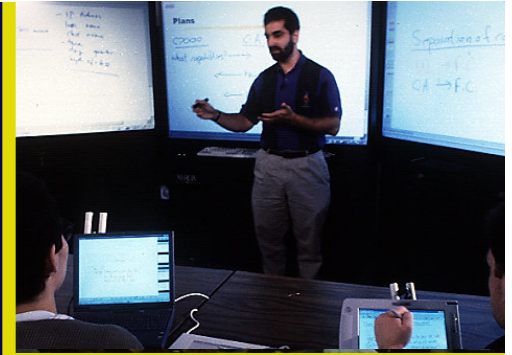
Georgia Tech vision and mission

Georgia Tech will define the technological research university of the 21st century and educate the leaders of a technologically driven world.



Achieving the vision

- Excellence and innovation
- Best students, faculty, staff
- Innovative educational programs
- Interdisciplinary environment
- Leading-edge facilities, services
- Industry and community collaboration
- Optimal technology transfer



Five campuses on three continents



Georgia Tech Atlanta



Georgia
Tech
Lorraine



Georgia Tech
Savannah



Georgia Tech Ireland

Georgia Tech
Singapore



Students

17,935 students enrolled:

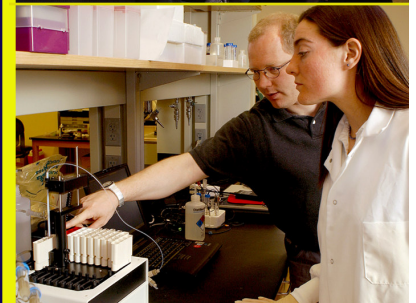
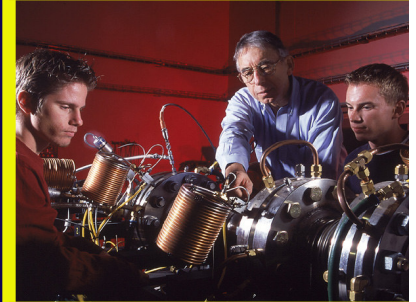
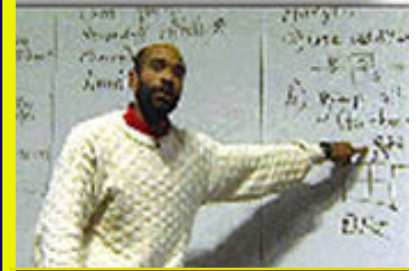
- 12,360 under-graduates
- 5,575 graduate students
- Growing enrollment: added 4,850 students in the past 10 years.

Georgia Tech is a national leader in graduating engineers, including minorities & women.



Faculty

- 954 academic faculty
- 961 research faculty
- 208 post-doctoral fellows
- 125 endowed chairs and professorships
- 28 National Academy members
- 112 NSF CAREER Awards (2nd highest in the nation)
- 7 PECASE Awards (among top 10)





Hands-on learning

- Nation's largest voluntary co-op program with over 2,700 students
- 600 active industry partners
- Internships at home and abroad
- Consistently ranked among *U.S. News*' "Programs to look for"



K-12 outreach

- CEISMC (Center for Education Integrating Science, Mathematics and Computing)
- First Robotics Competitions
- STEP Program



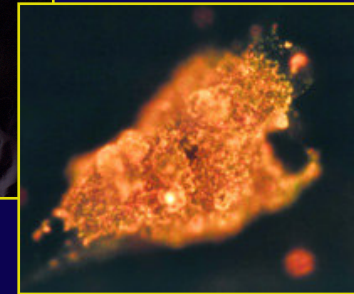
Interdisciplinary research thrusts



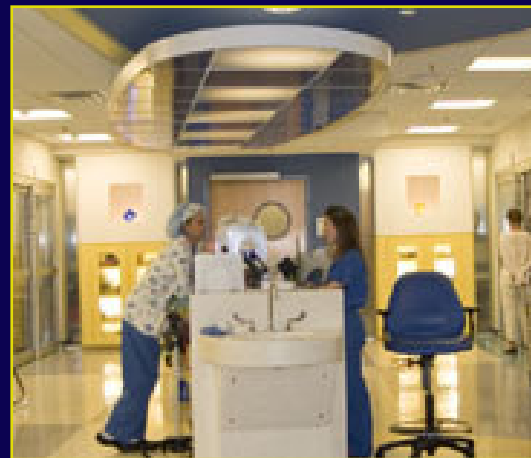
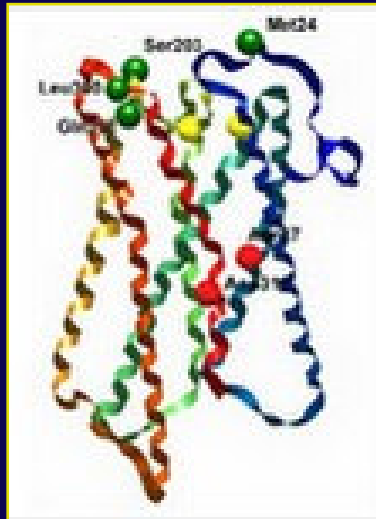
Energy



Nano-
medicine



Systems
biology



Electronic
health
systems

Interdisciplinary research thrusts



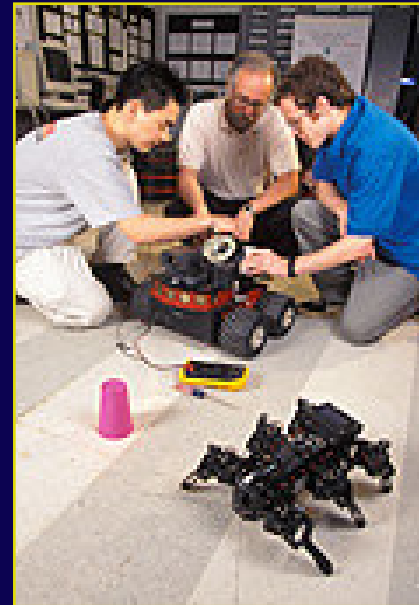
Disasters, water



High performance computing

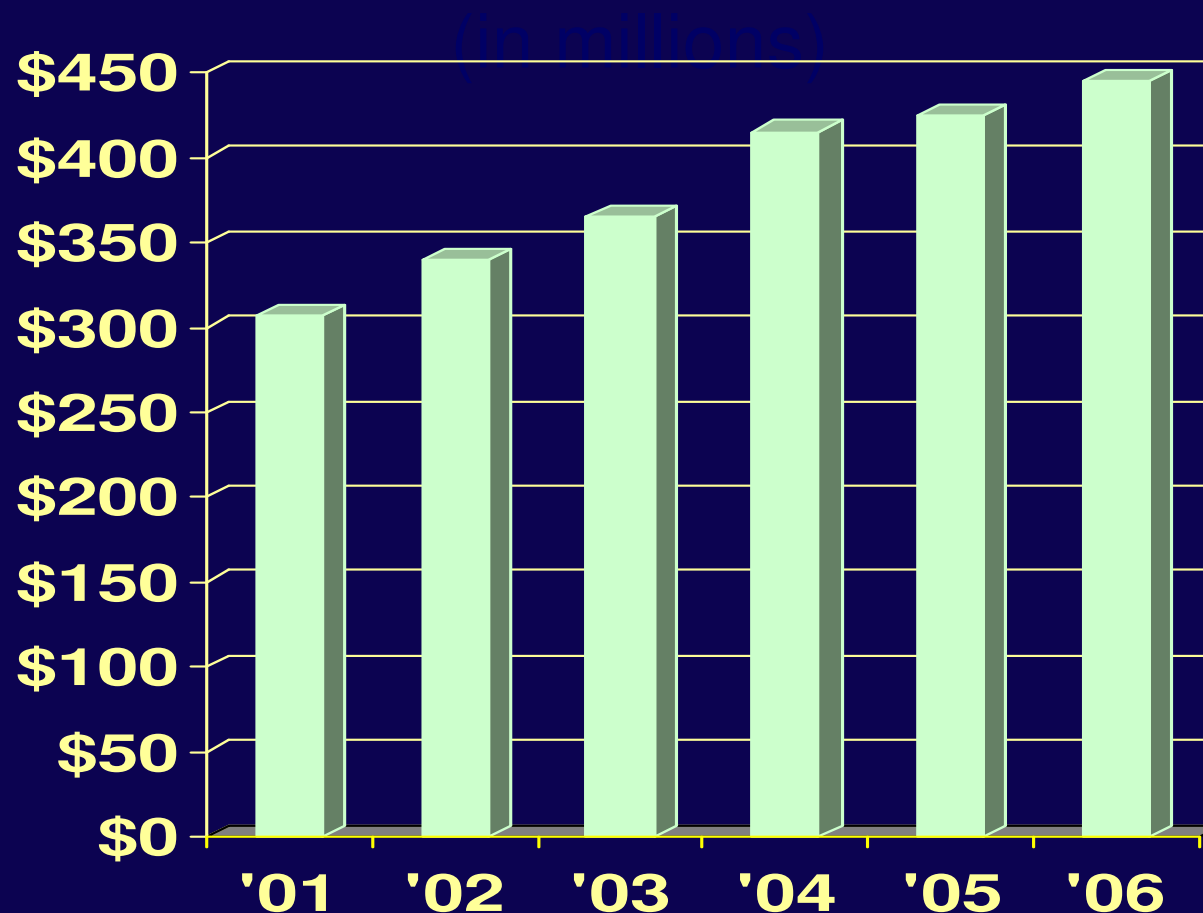


Sustainability



Robotics

Annual research expenditures

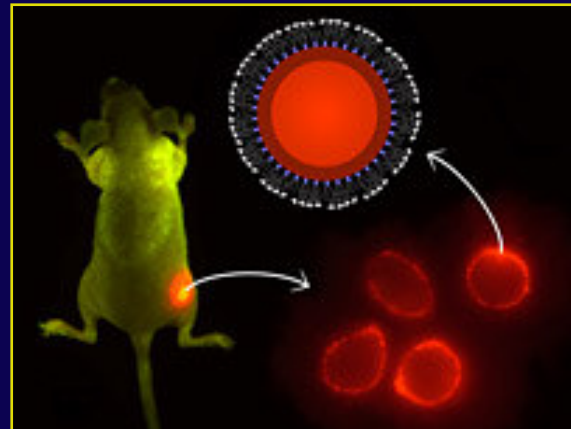


1,884 awards

2,317 awards

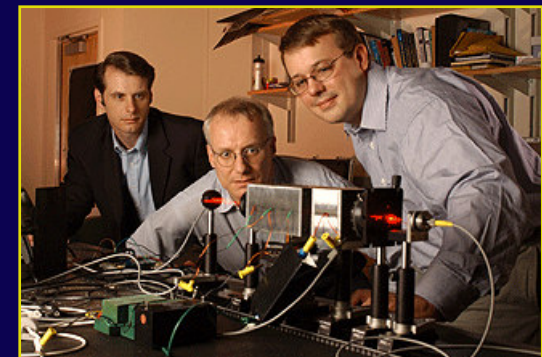
At the leading edge

- No. 2 in the nation in engineering R&D
- Top 5 in research volume among universities with no medical school
- 19 National Centers of Excellence, including 3 nanomedicine centers
- Leader in MEMS and micro-electronics



Sponsored R&D at Georgia Tech

- Over \$50 million in industry R&D
- \$102 million in defense R&D
- Classified and unclassified R&D
- Experience with industry IP, import/export regulations (ITAR, EAR), and publications
- R&D operations at international campuses in Europe, Singapore



Georgia Tech's economic impact

- \$4 billion annual impact on the state of Georgia
- Top 10 university in patents awarded
- No. 3 in Georgia for patents behind GE Energy and Bell South
- Award winning business incubator with facilities in Atlanta, Savannah, Columbus, Warner Robbins and Metz, France
- 1995-2005: created 76 new companies

GE Support of Georgia Tech

- Sponsored Research – 85 contracts with funded value of \$14.8 million
 - 8 active contracts
 - 2 active basic ordering agreements (AE/ECE)
- Philanthropy – total giving of \$7.79 million
 - Corporate matching - \$1.74 million
 - 229 “major” gifts - \$6.05 million

GT and GE's human capital

- 577 known alumni work for GE (79 retirees)
- GE is among the top corporate recruiters at Georgia Tech -- interviews 150-160 students on campus each year
- GE is one of our largest co-op employers:
 - ▷ Spring 2003 - fall 2006: 28 separate contacts in 14 states
 - ▷ 137 co-op students worked of GE in this period

Key Interactions

- Jeffrey Immelt, Chairman & CEO – will be Spring 2007 commencement speaker
- John G. Rice, Vice Chairman, President & CEO, GE Infrastructure – member of the Georgia Tech Advisory Board
- Michael A. Neal (IMGT '75) Vice Chairman; President and CEO, GE Commercial Financial Services – member of the Campaign Georgia Tech Steering Committee and the College of Management Advisory Board